

Amendments to the Claims

This listing of claims replaces all prior versions and listings of claims:

Listing of Claims:

1-12. (Canceled)

13. (Previously presented) A mobile communication terminal having a telephone function, a data communication function, and a visual telephone function, comprising:

a camera including an image sensor which picks up images;

a data type identifying unit which identifies whether in-coming information, that is received from the outside of the mobile communication terminal when a call is received, is sound data, text data, or image and sound data, based on a data type information which was appended in advance as a header to in-coming information;

a registering unit which stores a plurality of application programs including at least an application program for executing the visual telephone function;

a display unit which displays images;

a sound output unit which audibly outputs sound; and

a control unit which activates an application program, displays contents, and outputs contents in correspondence with the data type information, which is appended to in-coming information.

14. (Previously presented) A mobile communication terminal according to claim 13, wherein the plurality of application programs further includes an application program for executing a telephone function and an application program for executing a data communication function.

15-16. (Canceled)

17. (Previously presented) A mobile communication terminal having a telephone function, a data communication function, and a visual telephone function, comprising:

a body;

a detachable imaging unit having an image sensor which is detachable to the body;

a visual telephone controller which enables the visual telephone function when the detachable imaging unit is attached to the body;

a data type identifying unit which identifies whether in-coming information is sound data, text data, or image and sound data, based on a data type information which was appended in advance as a header to in-coming information;

a registering unit which stores a plurality of application programs including at least an application program for executing the visual telephone function; and

a display unit which displays images;

a sound output unit which audibly outputs sound; and

a control unit which activates an application program, displays contents, and outputs contents in correspondence with the data type information, which is appended to in-coming information.

18. (Previously presented) A mobile communication terminal according to claim 17, wherein the plurality of application programs further includes an application program for executing a telephone function and an application program for executing a data communication function.

19-20. (Canceled)

21. (Previously presented) A mobile communication terminal according to claim 17, wherein the visual telephone controller comprises an attachment status detecting unit which detects whether the detachable imaging unit is attached to the body when the data type identifying unit has determined that the in-coming information includes image and sound data when a call is received, and the control unit visually or audibly informs a message suggesting attachment of the detachable imaging unit when the attachment status detecting unit has determined that the detachable imaging unit is not attached to the body.

22-24. (Canceled)

25. (Previously presented) A mobile communication terminal according to claim 17, wherein the body has a slot connector, the detachable imaging unit has a card slot section into which the slot connector can be inserted to connect with the card slot section, and the output from the image sensor can be transmitted to the body by inserting the slot connector into the card slot section.

26. (Previously presented) A visual telephone system comprising:
the mobile communication terminal according to claim 13; and
a base station which sends to the mobile communication terminal data including data type information as a header.

27. (Previously presented) A visual telephone system comprising:
the mobile communication terminal according to claim 17; and
a base station which sends to the mobile communication terminal data including data type information as a header.

28-30. (Canceled)

31. (Currently amended) A mobile communication method using a mobile communication terminal having a telephone function, a data communication function, and a visual telephone function, comprising:

receiving in-coming information including data type information which identifies telephone communication or visual telephone communication at least from the outside of the mobile communication terminal when a call is received;

activating an application program, displaying contents, and outputting the contents in correspondence with the data type information which is included in the received in-coming information;

~~audibly outputting contents in correspondence with the data type information; and~~

~~activating an application program in correspondence with data type information.~~

32. (Previously presented) A mobile communication terminal according claim 13, further comprising a key which controls the control unit, and

wherein, when the key is pressed, the control unit activates an application program in correspondence with the data type information which is appended to incoming information.

33. (Previously presented) A mobile communication terminal according claim 17, further comprising a key which controls the control unit, and

wherein, when the key is pressed, the control unit activates an application program in correspondence with the data type information which is appended to incoming information.

34. (Previously presented) A mobile communication method according claim 31, wherein, when a key is pressed, the application program in correspondence with the data type information is activated.